

AIR CARRIER / RELIEVER AIRPORTS - DISCRETIONARY FUNDS
NON-RECOMMENDED PROJECTS

Region 7

PRIORITY NO.	AIRPORT NAME	DESCRIPTION	FEDERAL AMOUNT	STATE ENTITL. AMOUNT	STATE DISCR. AMOUNT	LOCAL AMOUNT	TOTAL PROJECT AMOUNT
152	Hampton Roads	Replacement Runway (Design)	\$0.00	\$0.00	\$0.00	\$475,000.00	\$475,000.00
113	Hampton Roads	Fueling System (Construction)	\$0.00	\$0.00	\$0.00	\$204,000.00	\$204,000.00
REGIONAL FUNDING TOTALS:			\$0.00	\$0.00	\$0.00	\$679,000.00	\$679,000.00

SUMMARY

	FEDERAL AMOUNT	STATE ENTITL. AMOUNT	STATE DISCR. AMOUNT	LOCAL AMOUNT	TOTAL PROJECT AMOUNT
FUNDING TOTALS:	\$0.00	\$0.00	\$0.00	\$713,582.00	\$713,582.00

GENERAL AVIATION AIRPORTS - DISCRETIONARY FUNDS
RECOMMENDED PROJECTS

Region 7

PRIORITY NO.	AIRPORT NAME	DESCRIPTION	FEDERAL AMOUNT	STATE DISCR. AMOUNT	LOCAL AMOUNT	TOTAL PROJECT AMOUNT
104	Williamsburg-Jamestown	Access Road Rehabilitation/Relocation (Design)	\$0.00	\$42,400.00	\$10,600.00	\$53,000.00
REGIONAL FUNDING TOTALS :			\$0.00	\$42,400.00	\$10,600.00	\$53,000.00

GENERAL AVIATION AIRPORTS - DISCRETIONARY FUNDS
NON-RECOMMENDED PROJECTS

Region 7

PRIORITY NO.	AIRPORT NAME	DESCRIPTION	FEDERAL AMOUNT	STATE DISCR. AMOUNT	LOCAL AMOUNT	TOTAL PROJECT AMOUNT
160	Suffolk Municipal	T-hangar 'G' Site Preparation (Construction)	\$0.00	\$0.00	\$467,628.10	\$467,628.10
155	Williamsburg-Jamestown	Toolcat 5600 Utility Work Machine	\$0.00	\$0.00	\$45,500.00	\$45,500.00
REGIONAL FUNDING TOTALS :			\$0.00	\$0.00	\$513,128.10	\$513,128.10
SUMMARY						
			FEDERAL AMOUNT	STATE DISCR. AMOUNT	LOCAL AMOUNT	TOTAL PROJECT AMOUNT
FUNDING TOTALS:			\$0.00	\$0.00	\$2,263,728.10	\$2,263,728.10

COMMONWEALTH AIRPORT FUND FUNDING REQUEST SUMMARY

VAB DATE : 10/12/2005

Airport : Hampton Roads
Region : Region 7
Name : Dr. Alan L. Wagner

Sponsor : Hampton Roads Airport
Contact : Mr. Steven (Steve) I. Fox, Sponsor
Phone : 757-465-0260

State Funding Summary		
	Requested	Recommended
Air Carrier Entitlement	\$0.00	\$0.00
Air Carrier/Reliever Discretionary	\$116,250.00	\$0.00
General Aviation Discretionary	\$0.00	\$0.00
TOTALS	\$116,250.00	\$0.00

Obstructions : ☐

Based Aircraft	203
Annual Operations	116,998
Service Role	RL

Development Program Projects			Requested Funding			Recommended Funding		
Description	Priority	Project Cost	Federal	State	Local	Federal	State	Local
Replacement Runway (Design)	152	\$475,000.00	\$451,250.00	\$14,250.00	\$9,500.00	\$0.00	\$0.00	\$475,000.00
Fueling System (Construction)	113	\$204,000.00	\$0.00	\$102,000.00	\$102,000.00	\$0.00	\$0.00	\$204,000.00
TOTALS		\$679,000.00	\$451,250.00	\$116,250.00	\$111,500.00	\$0.00	\$0.00	\$679,000.00

Remarks : DOAV RECOMMENDS DISAPPROVAL OF ALL PROJECTS:

DOAV has not received copies of required environmental approvals for the "Replacement Runway" project.

Design of the "Fueling System" project is not complete.

**FISCAL YEAR 2005-2006
PROGRAM NARRATIVE
HAMPTON ROADS EXECUTIVE AIRPORT (PVG)
CHESAPEAKE, VIRGINIA**

The following program narrative addresses the detailed project description and justification for the unfunded projects from the August VAB meeting in the current year of the 6-Year Airport Capital Improvement Program.

06-1 Replacement Runway Design

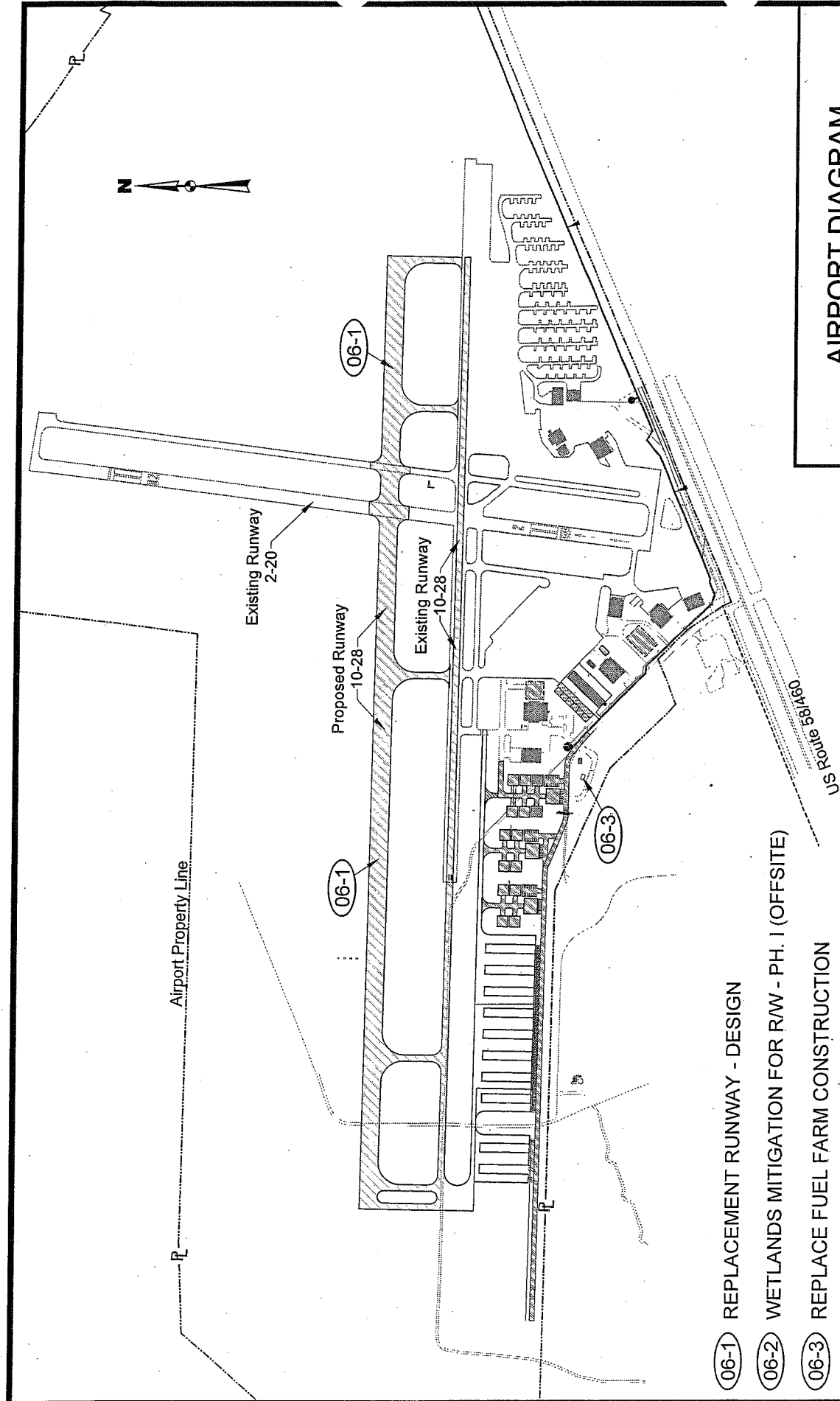
\$475,000

The Environmental Assessment (EA) for the Replacement Runway is now being reviewed and it is anticipated that a Finding of No Significant Impact (FONSI) will be issued this summer. As a prerequisite to construction, necessary destruction of non-tidal wetlands will have to be mitigated. A final determination will be made in the EA and the Joint Permit Application as to the actual acreage required and therefore, the total number of credits that must be purchased for complete mitigation. Due to the number of credits and the associated cost, it will have to be broken into two phases which has now been rescheduled for 2007 and 2008. The FAA/WADO has indicated now that the Runway Design is the only AIP project being programmed for FY 2006 for a federal share of \$451,250.00. This request is for the state's share of these items or \$14,250.00.

06-2 Replace Fuel Farm – Construction

\$204,000

The airport has been experiencing problems with this aging fuel farm. The sponsor has been making repairs to the system over the past months but the system experienced a fuel release for which DEQ required remediation, testing and rehabilitation. The Aviation Board approved funding for design last year and it is now under grant. The design will be for a modern system to be constructed in the same location and consistent with the approved ALP. The system will provide for two, horizontal, 20,000 gallon tanks, along with the pumping systems and the site preparation and containment.



- 06-1 REPLACEMENT RUNWAY - DESIGN
- 06-2 WETLANDS MITIGATION FOR RW - PH. I (OFFSITE)
- 06-3 REPLACE FUEL FARM CONSTRUCTION

AIRPORT DIAGRAM

HAMPTON ROADS EXECUTIVE AIRPORT

SCALE: 1" = 800' DATE: OCTOBER 2005

TALBERT & BRIGHT

ENGINEERING & PLANNING CONSULTANTS
1005 KRAUSE ROAD, SUITE 100
CHESTERFIELD, VIRGINIA 23834
PHONE: 804-768-6878 FAX: 804-768-6871

COMMONWEALTH AIRPORT FUND
FUNDING REQUEST SUMMARY
VAB DATE : 10/12/2005

Airport : Suffolk Municipal
Region : Region 7
Name : Dr. Alan L. Wagner

Sponsor : Suffolk Municipal Airport
Contact : Mr. Kent Marshall, Airport Manager
Phone : 757-923-2487

State Funding Summary		
	Requested	Recommended
Air Carrier Entitlement	\$0.00	\$0.00
Air Carrier/Reliever Discretionary	\$0.00	\$0.00
General Aviation Discretionary	\$374,102.48	\$0.00
TOTALS	\$374,102.48	\$0.00

Obstructions : ☐

Based Aircraft	105
Annual Operations	48,485
Service Role	GC

Development Program Projects		Requested Funding			Recommended Funding			
Description	Priority	Project Cost	Federal	State	Local	Federal	State	Local
T-hangar 'G' Site Preparation (Construction)	160	\$467,628.10	\$0.00	\$374,102.48	\$93,525.62	\$0.00	\$0.00	\$467,628.10
TOTALS		\$467,628.10	\$0.00	\$374,102.48	\$93,525.62	\$0.00	\$0.00	\$467,628.10

Remarks : DOAV RECOMMENDS DISAPPROVAL OF THE PROJECT:

There are insufficient CAF funds for the project.

**2004-2005
PROJECT NARRATIVE
SUFFOLK MUNICIPAL AIRPORT
SUFFOLK, VIRGINIA**

06-1 T-Hangar "G" Site Preparation Construction

\$467,628

All T-Hangars at SFQ are full and demand for space is prompting the Sponsor to request funding to address site preparation for one additional set of 12 units. The Airport Manager currently has requests that far exceed the number planned and believes strongly that these units will be full upon completion of construction. The design of Building "G" was funded in FY 2005 and bids will be received in July in order to present these amounts to the Department for the August Aviation Board meeting. The state fund share requested is \$374,102.00.

06-2 T-Hangar "H" Site Preparation Design

\$30,000

It was the intent in FY 2005 to construct two sets of hangars; Buildings "G" & "H". While building "G" was shown and approved on the original ALP, Building "H" was not. In order to add Building "H", an ALP revision was required. This revision has now been completed and approved. Building "H" is scheduled to be a fourteen-unit T-Hangar building. This T-Hangar expansion is badly needed to meet Suffolk's demand for hangar space. The Airport Manager currently has requests that far exceed the number planned and believes strongly that these units will be full upon completion of construction. The state fund share requested is \$24,000.00.

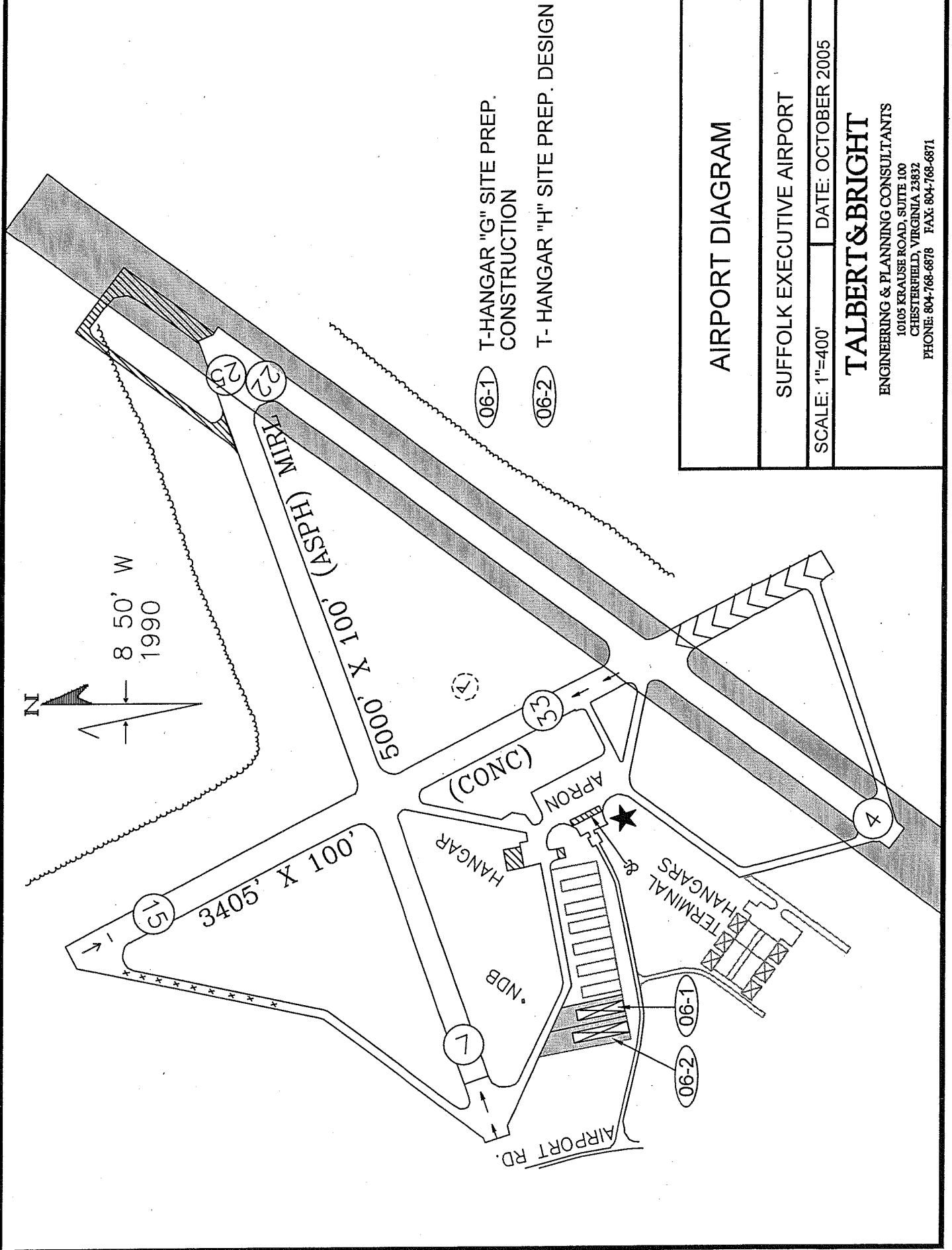
AIRPORT DIAGRAM

SUFFOLK EXECUTIVE AIRPORT

SCALE: 1"=400' DATE: OCTOBER 2005

TALBERT & BRIGHT

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10105 KRAUSE ROAD, SUITE 100
CHESTERFIELD, VIRGINIA 23832
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**COMMONWEALTH AIRPORT FUND
FUNDING REQUEST SUMMARY**
VAB DATE : 10/12/2005

Airport : Williamsburg-Jamestown
Region : Region 7
Name : Dr. Alan L. Wagner

Sponsor : Williamsburg-Jamestown Airport
Contact : Mr. Larry T. Waltrip, Sponsor
Phone : 757-229-9256

State Funding Summary		
	Requested	Recommended
Air Carrier Entitlement	\$0.00	\$0.00
Air Carrier/Reliever Discretionary	\$0.00	\$0.00
General Aviation Discretionary	\$65,150.00	\$42,400.00
TOTALS	\$65,150.00	\$42,400.00

Obstructions : ☐

Based Aircraft	61
Annual Operations	46,925
Service Role	GC

Development Program Projects		Requested Funding			Recommended Funding			
Description	Priority	Project Cost	Federal	State	Local	Federal	State	Local
Toolcat 5600 Utility Work Machine	155	\$45,500.00	\$0.00	\$22,750.00	\$22,750.00	\$0.00	\$0.00	\$45,500.00
Access Road Rehabilitation/Relocation (Design)	104	\$53,000.00	\$0.00	\$42,400.00	\$10,600.00	\$0.00	\$42,400.00	\$10,600.00
TOTALS		\$98,500.00	\$0.00	\$65,150.00	\$33,350.00	\$0.00	\$42,400.00	\$56,100.00

Remarks : DOAV RECOMMENDS APPROVAL OF THE "ACCESS ROAD REHABILITATION/RELOCATION" PROJECT ONLY:

The "Toolcat Utility Work Machine" is considered a "tractor" and will be funded under the Maintenance Program.

FISCAL YEAR 2005-2006
AIRPORT CAPITAL IMPROVEMENT PROGRAM
PROGRAM NARRATIVE
WILLIAMSBURG-JAMESTOWN AIRPORT (JGG)

The following project narrative addresses the detailed project description and justification for the current year of the Airport Capital Improvement Program for the project that was not approved in August.

06-1 Access Road Improvement Design

\$53,000

The existing access road to the airport has been in deplorable condition over the past few years. The airport management has undertaken several repair measures during this time in order to try and maintain it, but the road has outlived its useful life. Land ownership issues have now been resolved that have previously caused a delay of this project. The road in its current alignment is not in such condition to properly serve the future activity needs of JGG and is not a proper front door to the Williamsburg area. The ALP update has evaluated the alignment of the road and has made recommendations regarding a new alignment that involves the removal of the residence near Lake Powell Road.

06-2 Toolcat 5600 Utility Work Machine

\$45,500

The Toolcat is an all-purpose utility vehicle which, with attachments (Mower, Bucket and Broom) will be used by airport management for airport maintenance. This vehicle has a cab, multiple attachments such a bucket, blade, sweeper, etc. as well as a bed for hauling small loads (See pictures and CD). This vehicle is extremely versatile and with four-wheel drive and four articulating wheels can access almost any area on the airport for maintenance purposes. This request is for a declaration of eligibility by the Aviation Board and for an 80% allocation of maintenance funding.

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Toolcat™ Utility Work Machine



Toolcat Overview

Features

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Applications

More than you need? Check out my little brothers.

THIS IS IT.

The new Toolcat™ 5600 is an entirely new concept in utility work machines. It was developed by Bobcat Company after hundreds of hours of research with customer discussion groups around the nation.

You told us what you wanted in a machine that would excel at large property maintenance and commercial groundskeeping. Bobcat engineers went to work, and after years of planning, designing and testing, created a machine like no other on earth—the Toolcat 5600!

The first of its kind

There's never been a machine like the 5600. It's designed to have all the best features of a utility loader, pickup truck and attachment carrier. It will not only take you and a co-worker to the jobsite, it will also **complete** the job like no other machine can!

Seeing is believing

The revolutionary Toolcat 5600 is designed to out-lift, out-pull and out-haul other machines. Discover the performance yourself.

Select a Product

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View the many attachments available for the Toolcat utility work machine.

Standard Equipment:

The Toolcat utility work machine comes standard with the following equipment.

Eases Workload

Learn how the Toolcat 5600 Eases Tough Winter Workload.



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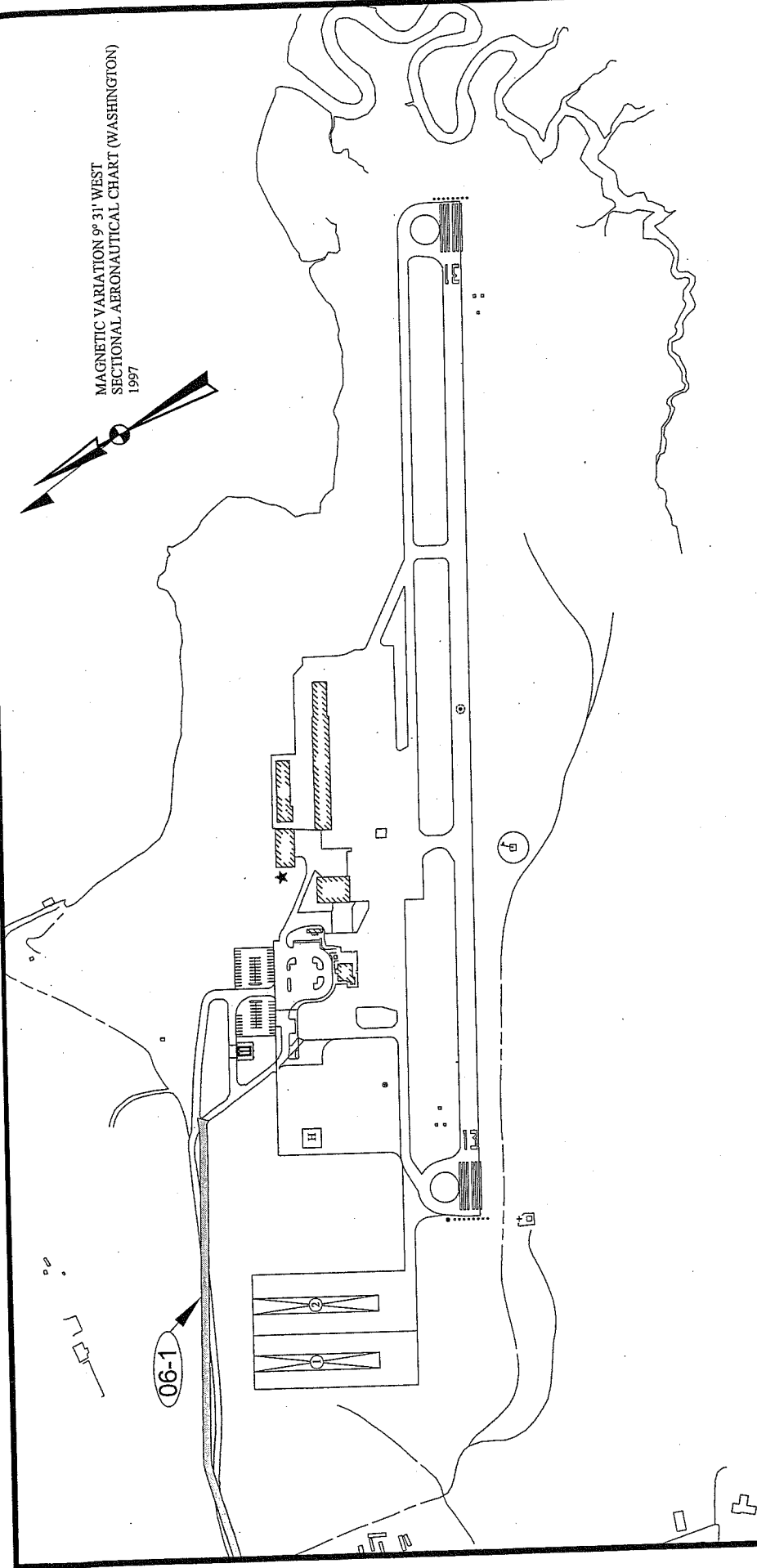


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MAGNETIC VARIATION 9° 31' WEST
SECTIONAL AERONAUTICAL CHART (WASHINGTON)
1997



AIRPORT DIAGRAM

WILLIAMSBURG-JAMESTOWN AIRPORT

SCALE: 1"=500' DATE: AUGUST 2005

TALBERT & BRIGHT

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06-1 ACCESS ROAD IMPROVEMENT - DESIGN.